ABSTRACT

An anti-tampering signature apparatus is provided with an extraction portion 33 for extracting a characteristic quantity that represents a characteristic of image data according to an instruction from a certifier who has certified display data, an encryption / decryption portion 35 that generates encrypted data by encrypting the characteristic quantity using an encryption key paired with an identifier and decrypts the encrypted data into the characteristic quantity, a media writing portion 34 that appends the identifier and the encrypted data to a rewritable medium, and a controller 37 that judges whether or not the decrypted characteristic quantity and the characteristic quantity extracted from image data generated by reading the display data match.